

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080321\
 Data File : BN015781.D
 Acq On : 03 Aug 2021 22:46
 Operator : CG/JU
 Sample : M2940-08
 Misc : LOQ-WATER-0.2ng
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

Quant Time: Aug 04 02:17:13 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 04 02:14:12 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

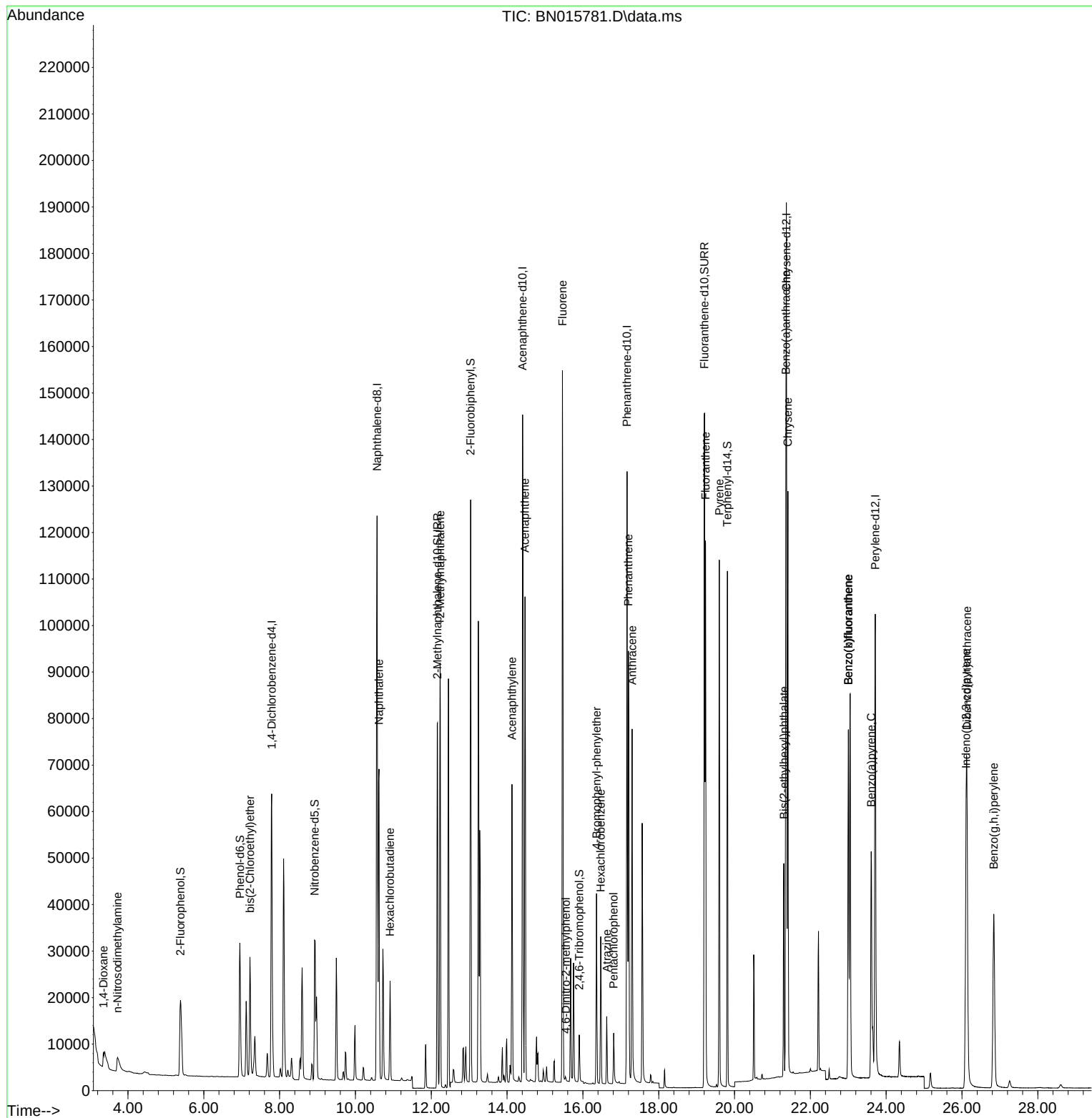
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	38295	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	170333	0.400	ng	0.00
13) Acenaphthene-d10	14.408	164	88061	0.400	ng	0.00
19) Phenanthrene-d10	17.163	188	165775	0.400	ng	0.00
29) Chrysene-d12	21.365	240	145285	0.400	ng	0.00
35) Perylene-d12	23.710	264	138249	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	29956	0.320	ng	0.00
5) Phenol-d6	6.951	99	34942	0.309	ng	0.00
8) Nitrobenzene-d5	8.924	82	28885	0.264	ng	0.00
11) 2-Methylnaphthalene-d10	12.158	152	105153	0.411	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	8053	0.252	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	103091	0.294	ng	0.00
27) Fluoranthene-d10	19.207	212	170471	0.395	ng	0.00
31) Terphenyl-d14	19.812	244	108526	0.302	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.355	88	2178	0.176	ng	98
3) n-Nitrosodimethylamine	3.723	42	4733	0.186	ng	99
6) bis(2-Chloroethyl)ether	7.218	93	23727	0.231	ng	99
9) Naphthalene	10.622	128	98096	0.220	ng	100
10) Hexachlorobutadiene	10.913	225	16711	0.214	ng	# 99
12) 2-Methylnaphthalene	12.234	142	64148	0.223	ng	100
16) Acenaphthylene	14.129	152	69456	0.191	ng	100
17) Acenaphthene	14.472	154	52467	0.207	ng	100
18) Fluorene	15.461	166	62993	0.208	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	809	0.081	ng	# 79
21) 4-Bromophenyl-phenylether	16.360	248	19157	0.197	ng	96
22) Hexachlorobenzene	16.470	284	23653	0.211	ng	100
23) Atrazine	16.628	200	11290	0.188	ng	98
24) Pentachlorophenol	16.810	266	5752	0.166	ng	99
25) Phenanthrene	17.200	178	102583	0.208	ng	99
26) Anthracene	17.297	178	82138	0.198	ng	100
28) Fluoranthene	19.236	202	105927	0.206	ng	100
30) Pyrene	19.599	202	101902	0.210	ng	100
32) Benzo(a)anthracene	21.355	228	86880	0.196	ng	100
33) Chrysene	21.408	228	100324	0.209	ng	100
34) Bis(2-ethylhexyl)phtha...	21.302	149	27449	0.154	ng	99
36) Indeno(1,2,3-cd)pyrene	26.106	276	94624	0.193	ng	98
37) Benzo(b)fluoranthene	23.002	252	98094	0.204	ng	99
38) Benzo(k)fluoranthene	23.002	252	98094	0.197	ng	100
39) Benzo(a)pyrene	23.607	252	79128	0.198	ng	99
40) Dibenzo(a,h)anthracene	26.130	278	78092	0.190	ng	# 95
41) Benzo(g,h,i)perylene	26.839	276	82539	0.193	ng	99

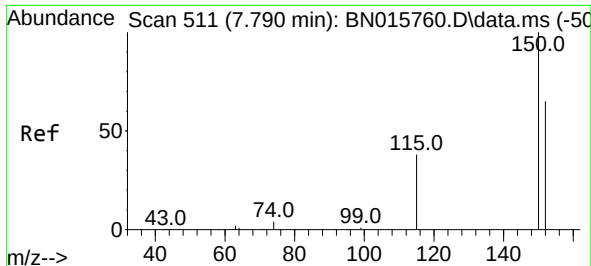
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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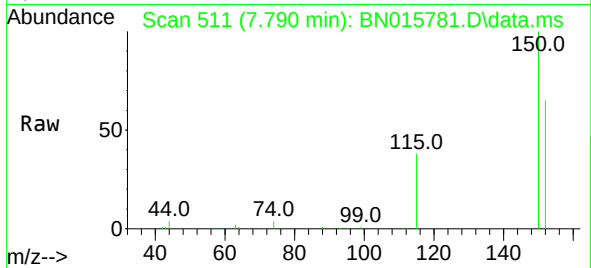
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 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080221.M
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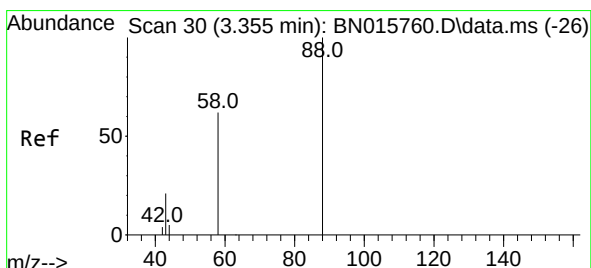
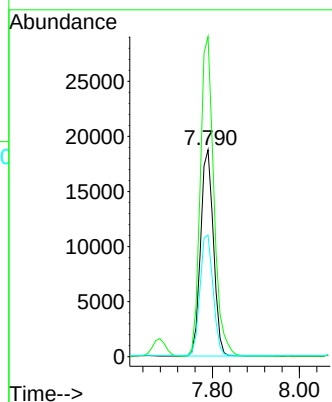
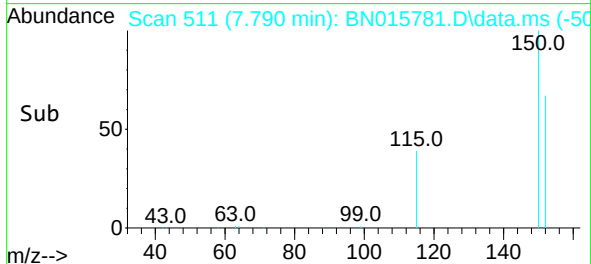


#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.790 min Scan# 511
 Delta R.T. -0.000 min
 Lab File: BN015781.D
 Acq: 03 Aug 2021 22:46

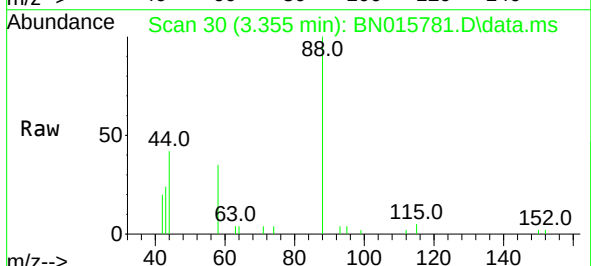
Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT3-2021



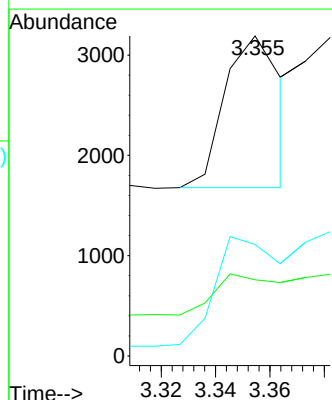
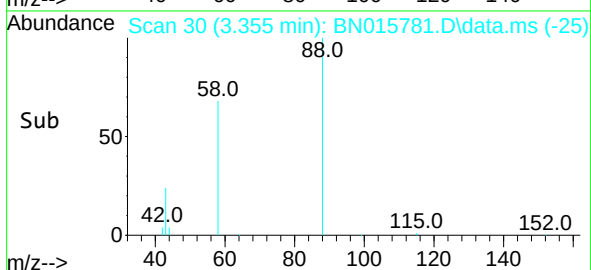
Tgt Ion:152 Resp: 38295
 Ion Ratio Lower Upper
 152 100
 150 154.7 123.5 185.3
 115 58.8 46.8 70.2

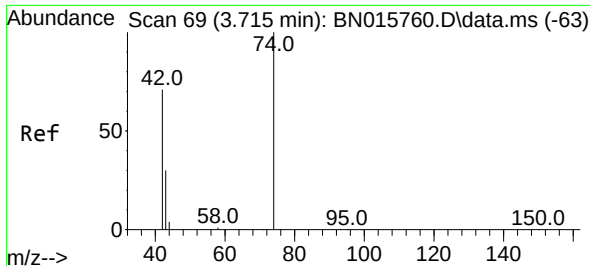


#2
 1,4-Dioxane
 Concen: 0.176 ng
 RT: 3.355 min Scan# 30
 Delta R.T. -0.000 min
 Lab File: BN015781.D
 Acq: 03 Aug 2021 22:46



Tgt Ion: 88 Resp: 2178
 Ion Ratio Lower Upper
 88 100
 43 30.6 23.1 34.7
 58 79.8 62.2 93.4

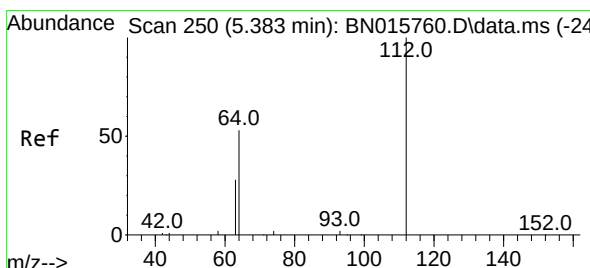
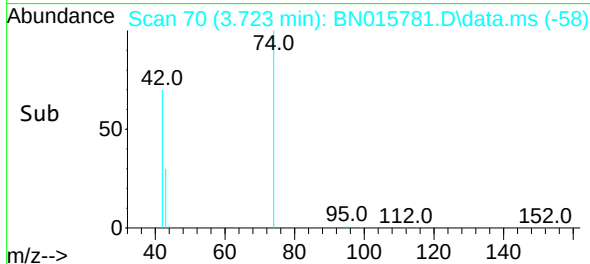
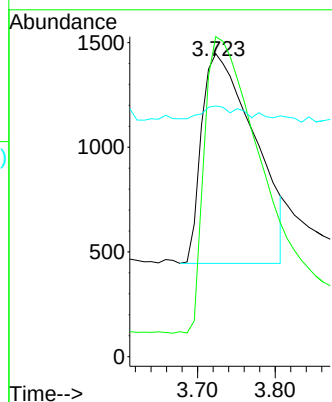
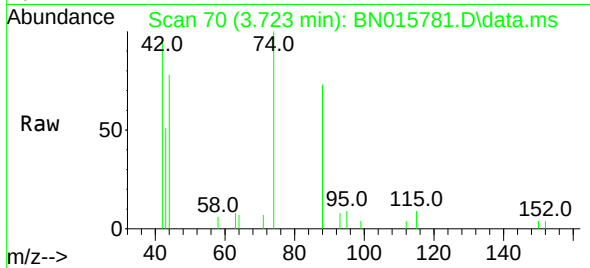




#3
n-Nitrosodimethylamine
Concen: 0.186 ng
RT: 3.723 min Scan# 70
Delta R.T. 0.009 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

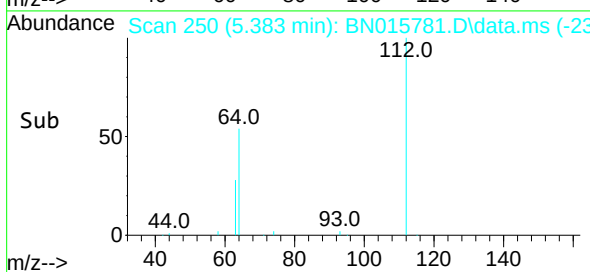
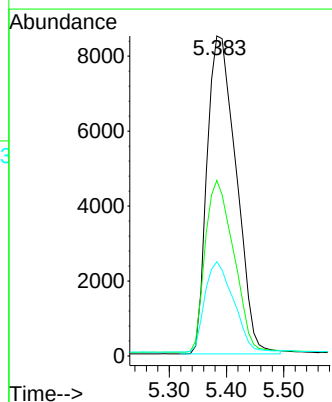
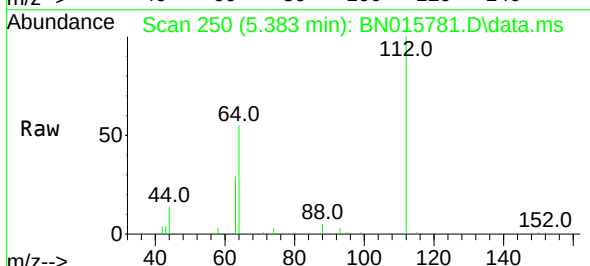
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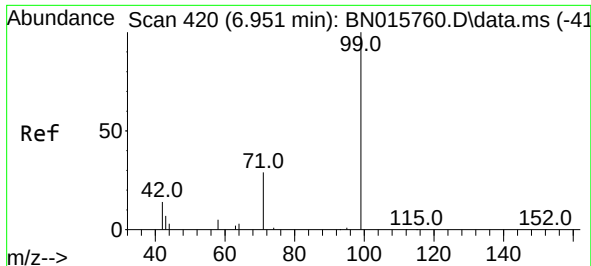
Tgt Ion: 42 Resp: 4733
Ion Ratio Lower Upper
42 100
74 141.9 114.4 171.6
44 4.6 3.6 5.4



#4
2-Fluorophenol
Concen: 0.320 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion: 112 Resp: 29956
Ion Ratio Lower Upper
112 100
64 53.2 42.2 63.4
63 27.8 22.2 33.2

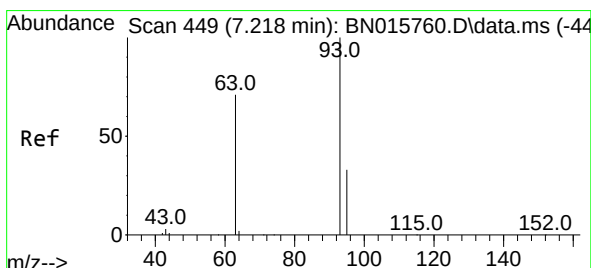
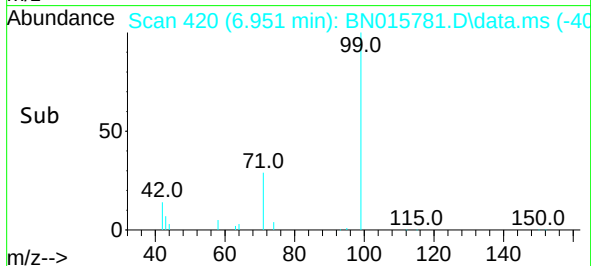
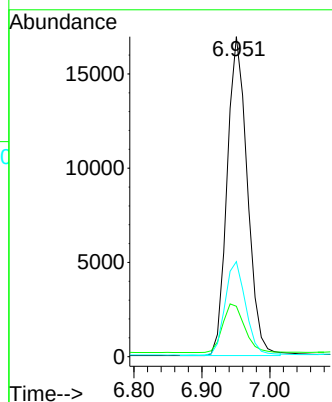
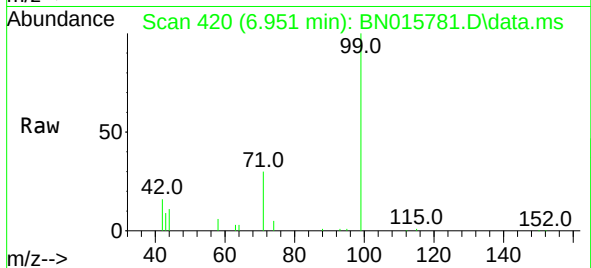




#5
Phenol-d6
Concen: 0.309 ng
RT: 6.951 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

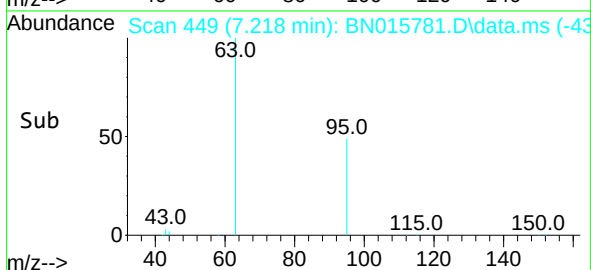
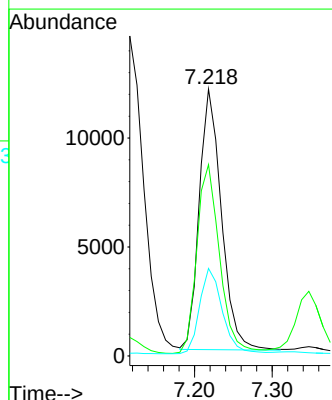
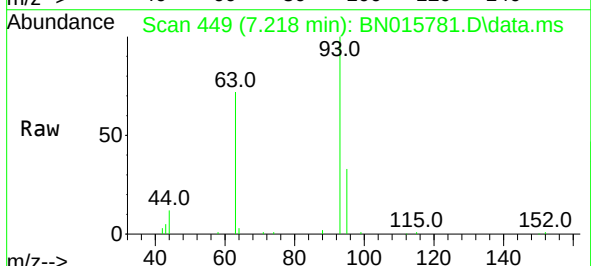
Instrument :
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ClientSampleId :
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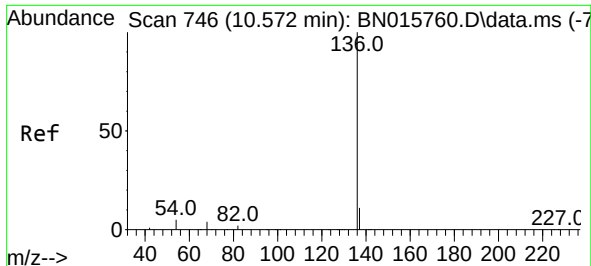
Tgt Ion:	99	Resp:	34942
Ion	Ratio	Lower	Upper
99	100		
42	16.4	13.2	19.8
71	29.8	23.8	35.8



#6
bis(2-Chloroethyl)ether
Concen: 0.231 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

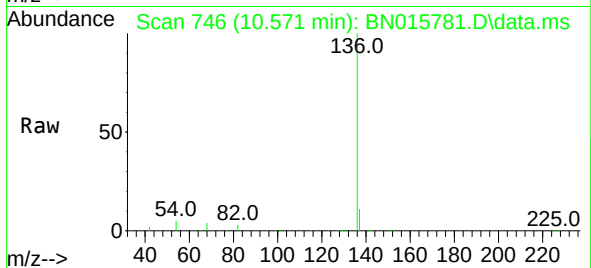
Tgt Ion:	93	Resp:	23727
Ion	Ratio	Lower	Upper
93	100		
63	74.7	58.8	88.2
95	33.5	26.6	39.8



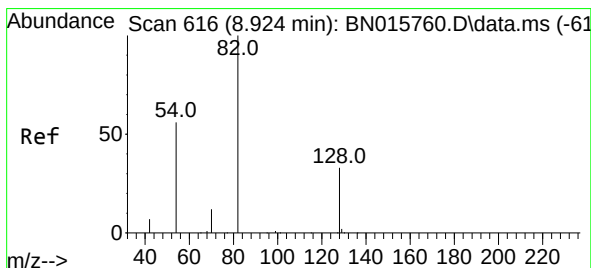
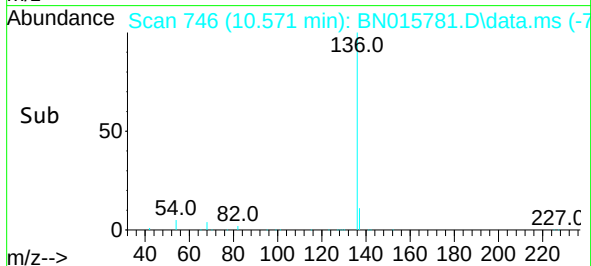
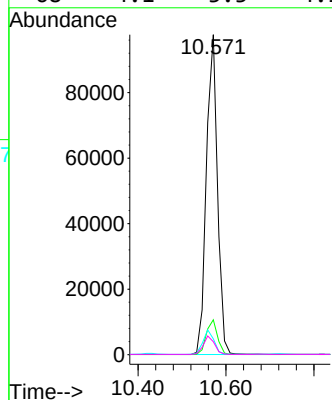


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

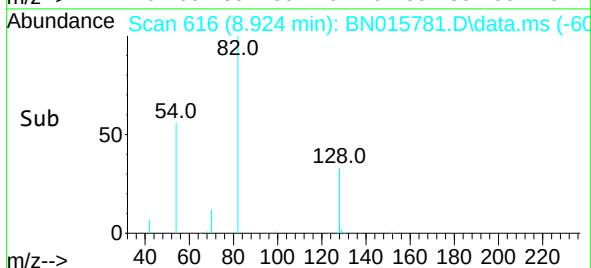
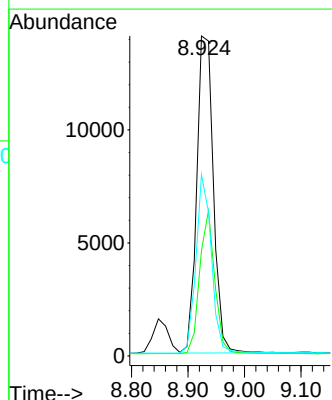
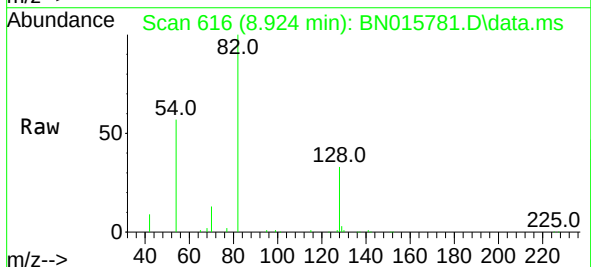


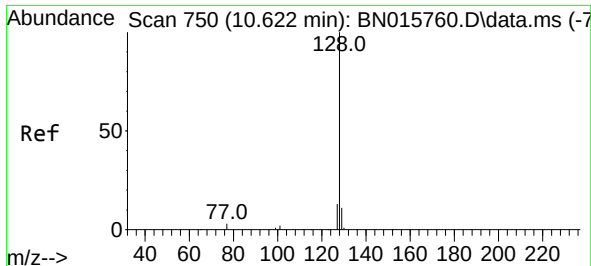
Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	4.9	3.9	5.9
68	4.1	3.3	4.9



#8
Nitrobenzene-d5
Concen: 0.264 ng
RT: 8.924 min Scan# 616
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion	Ratio	Lower	Upper
82	100		
128	33.0	26.2	39.4
54	56.6	45.1	67.7

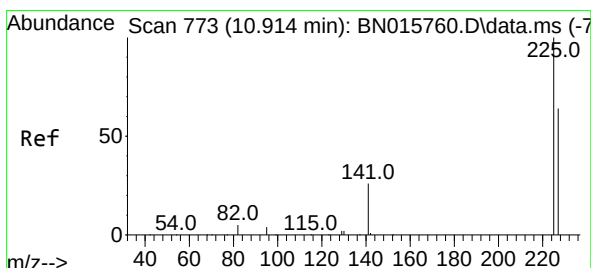
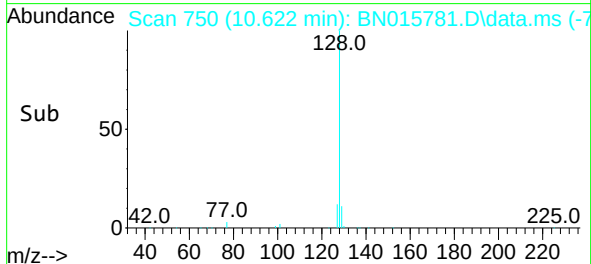
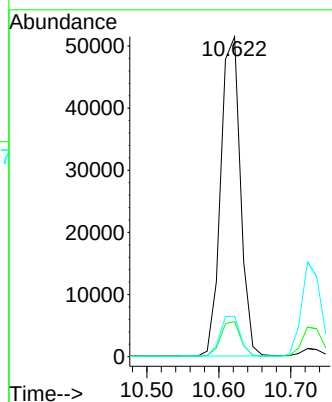
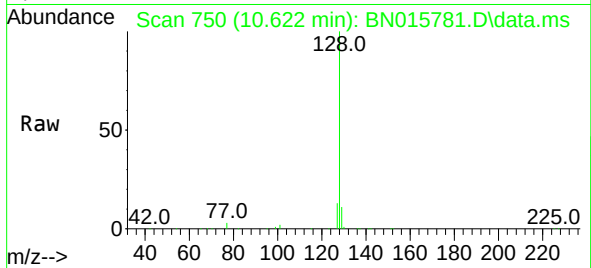




#9
Naphthalene
Concen: 0.220 ng
RT: 10.622 min Scan# 750
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

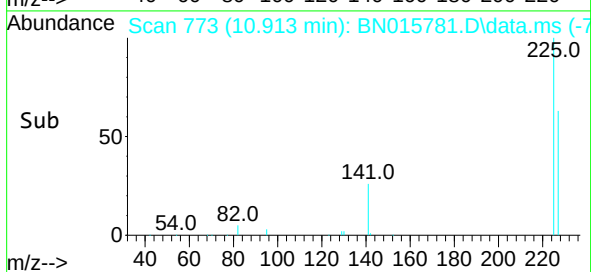
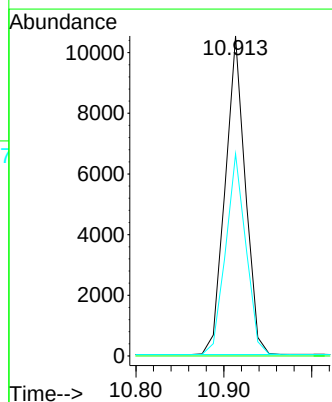
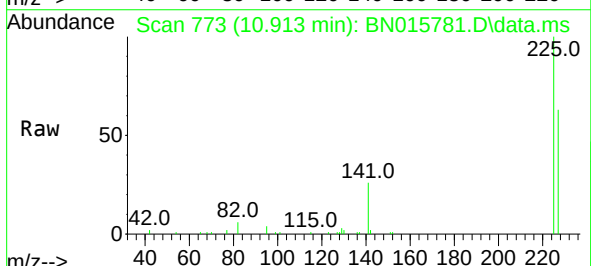
Instrument :
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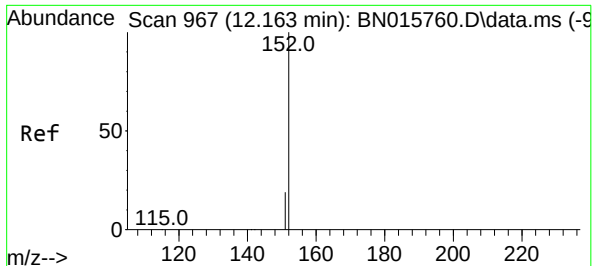
Tgt Ion:128 Resp: 98096
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 12.6 10.2 15.2



#10
Hexachlorobutadiene
Concen: 0.214 ng
RT: 10.913 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:225 Resp: 16711
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 51.5 77.3

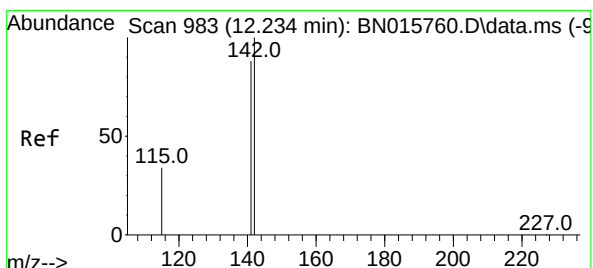
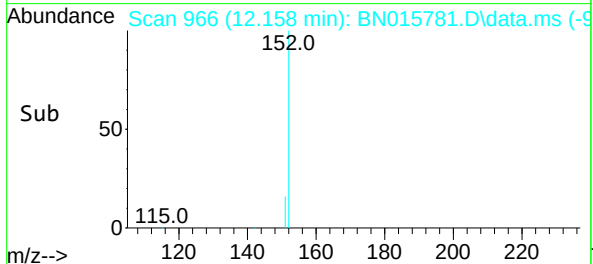
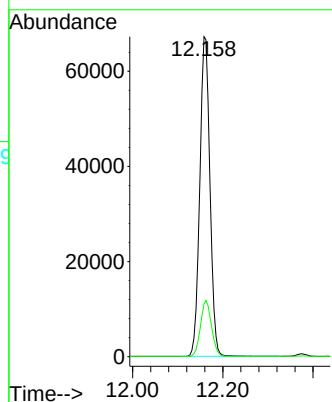
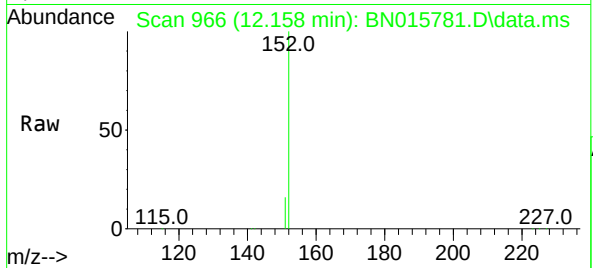




#11
2-Methylnaphthalene-d10
Concen: 0.411 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.005 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

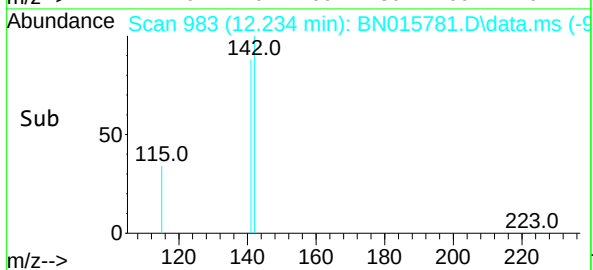
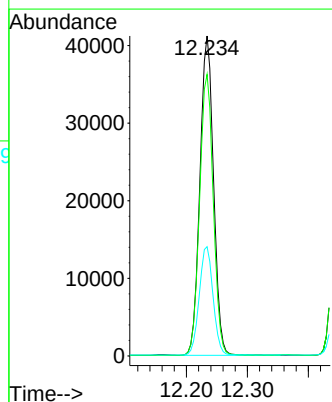
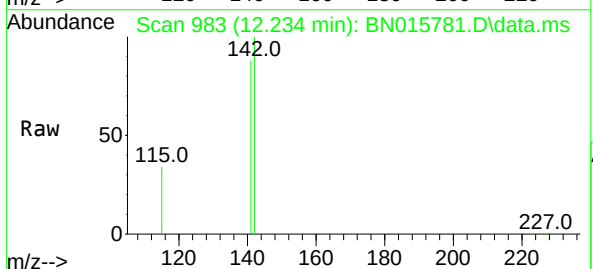
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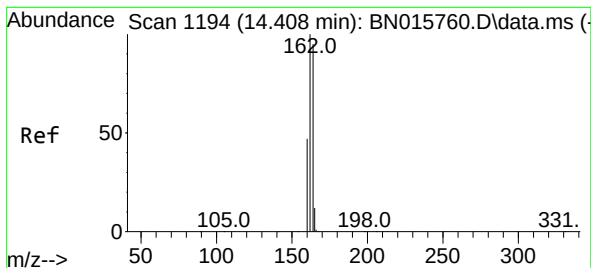
Tgt Ion:152 Resp: 105153
Ion Ratio Lower Upper
152 100
151 19.1 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.223 ng
RT: 12.234 min Scan# 983
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:142 Resp: 64148
Ion Ratio Lower Upper
142 100
141 88.0 70.5 105.7
115 34.1 27.4 41.0

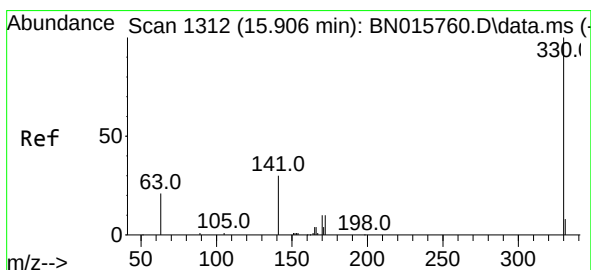
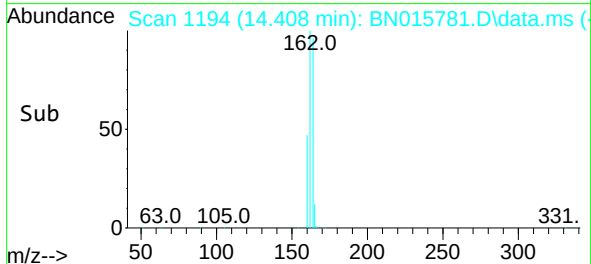
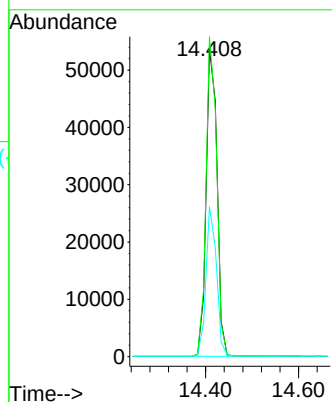
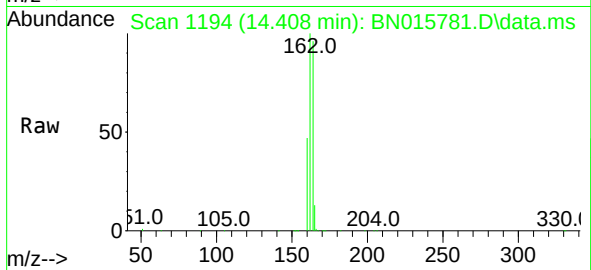




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

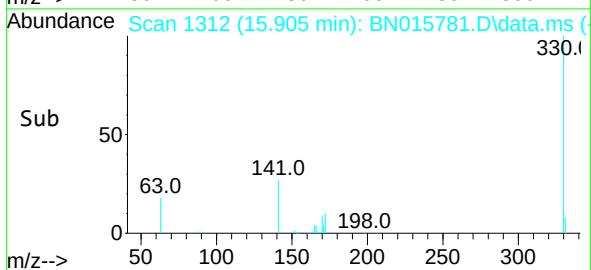
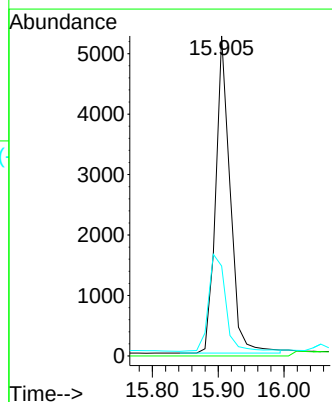
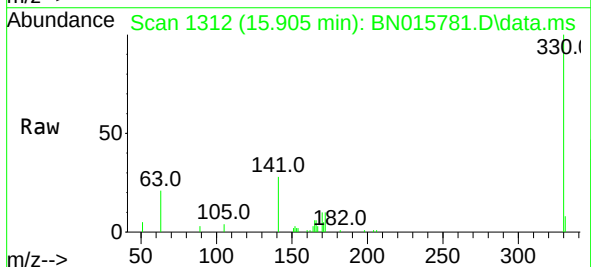
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ClientSampleId :
LOQ-WATER-02-QT3-2021

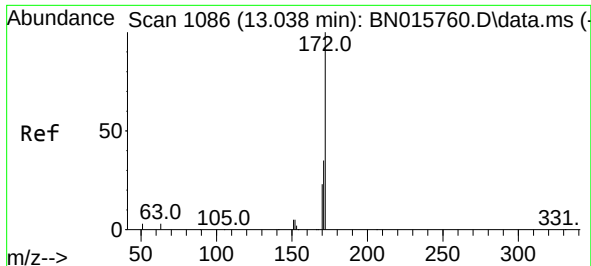
Tgt Ion:164 Resp: 88061
Ion Ratio Lower Upper
164 100
162 103.9 84.2 126.2
160 48.8 39.8 59.6



#14
2,4,6-Tribromophenol
Concen: 0.252 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:330 Resp: 8053
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.1 28.2 42.2

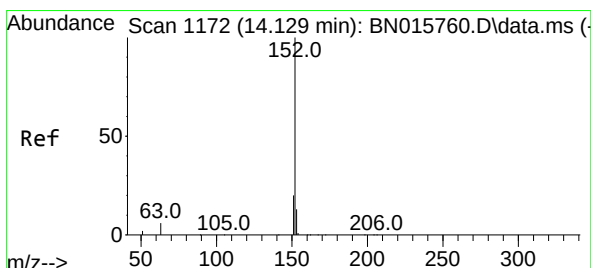
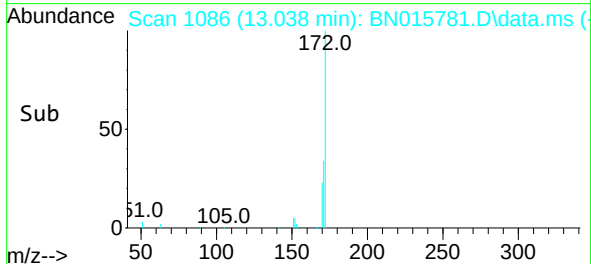
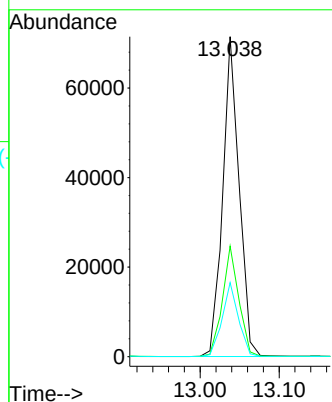
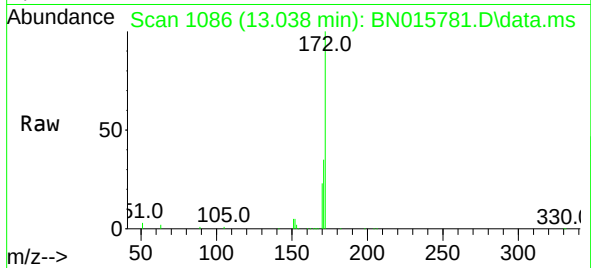




#15
2-Fluorobiphenyl
Concen: 0.294 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

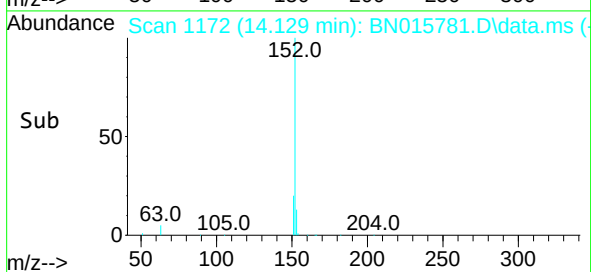
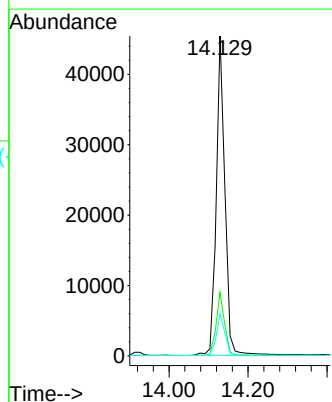
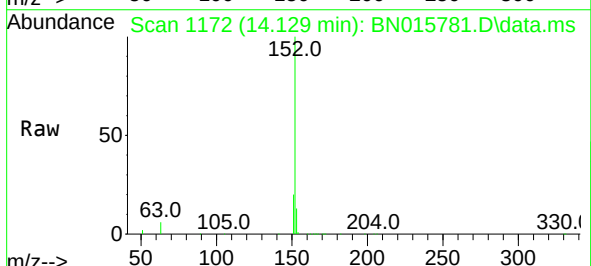
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

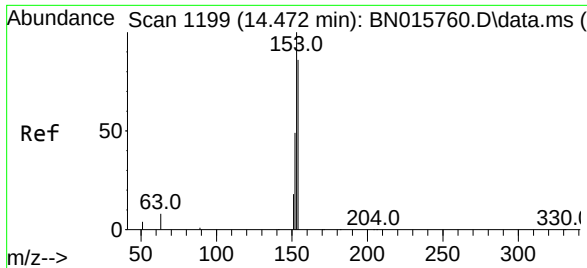
Tgt Ion:172 Resp: 103091
Ion Ratio Lower Upper
172 100
171 34.5 27.8 41.8
170 23.2 18.7 28.1



#16
Acenaphthylene
Concen: 0.191 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:152 Resp: 69456
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.0 10.5 15.7

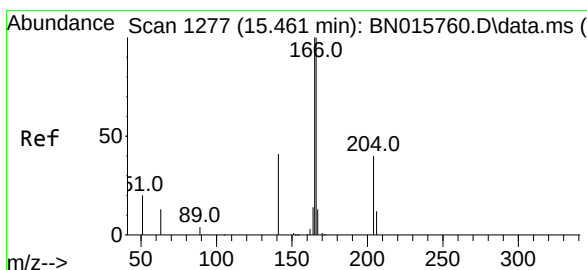
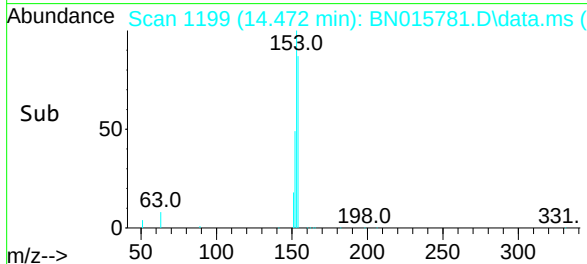
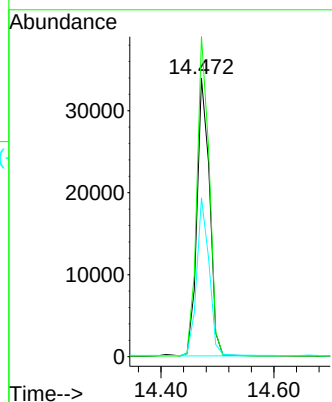
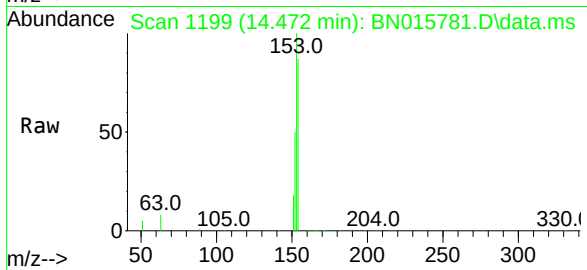




#17
Acenaphthene
Concen: 0.207 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

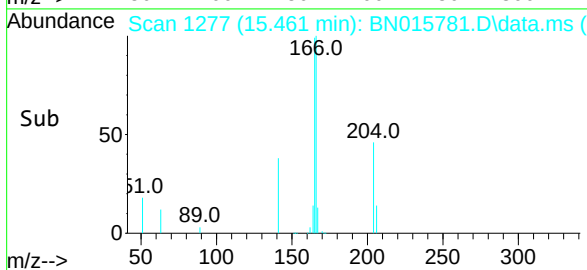
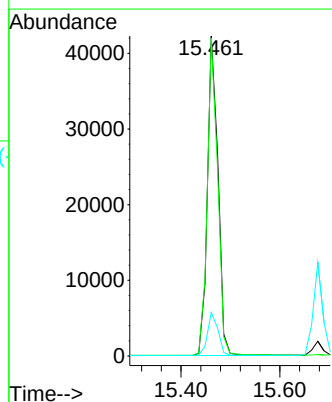
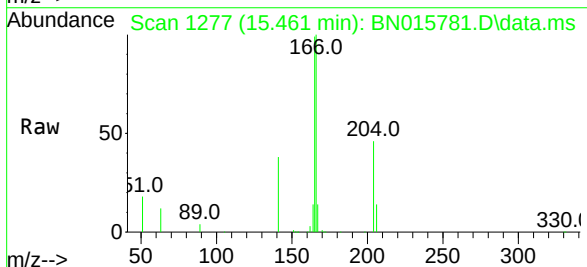
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

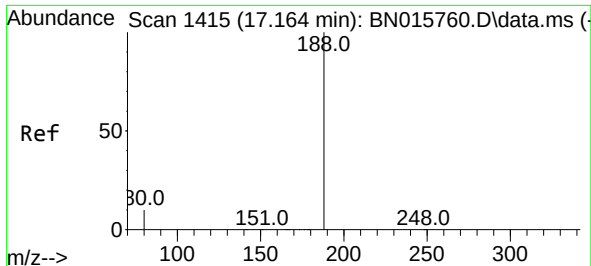
Tgt Ion:154 Resp: 52467
Ion Ratio Lower Upper
154 100
153 113.2 90.5 135.7
152 55.7 44.4 66.6



#18
Fluorene
Concen: 0.208 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:166 Resp: 62993
Ion Ratio Lower Upper
166 100
165 97.6 78.2 117.2
167 13.5 10.7 16.1

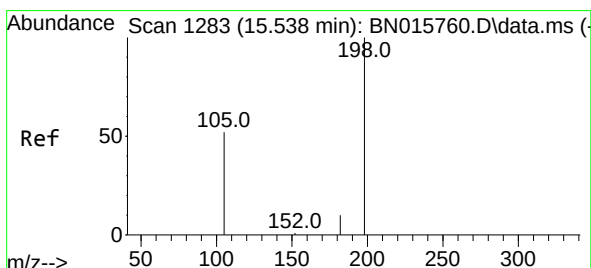
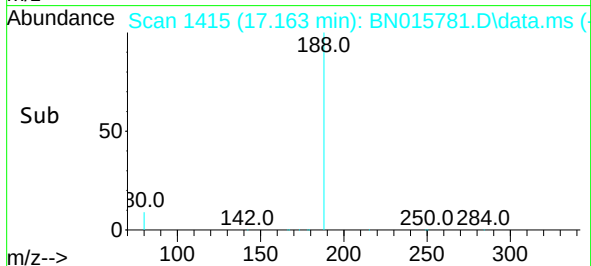
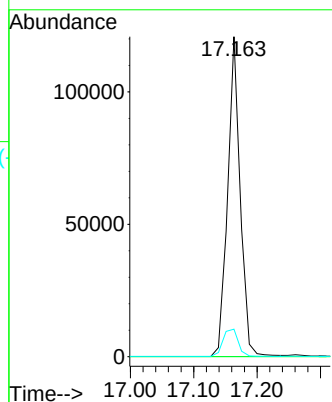
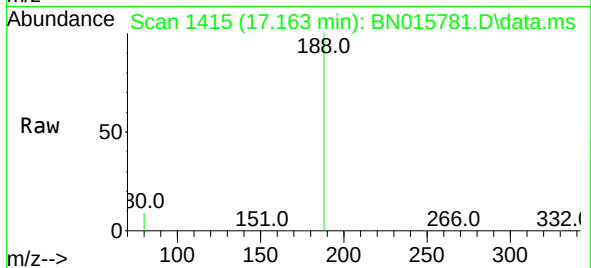




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.163 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

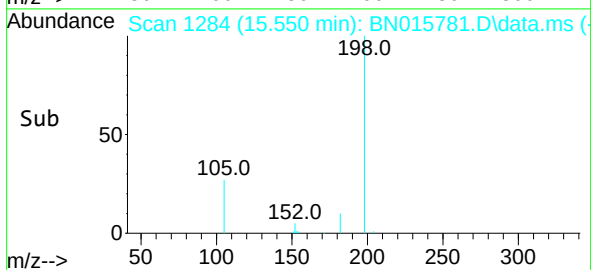
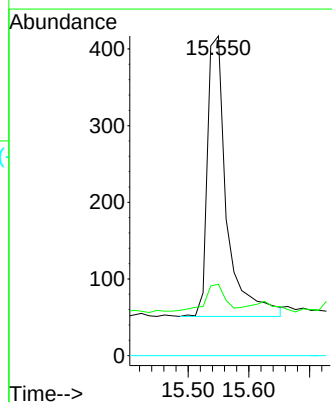
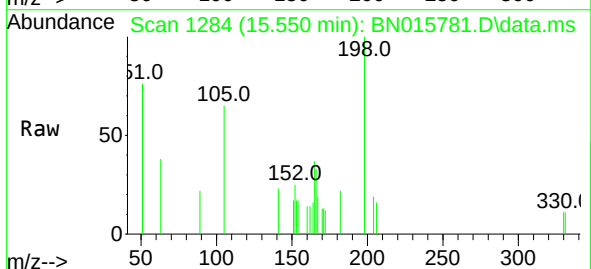
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

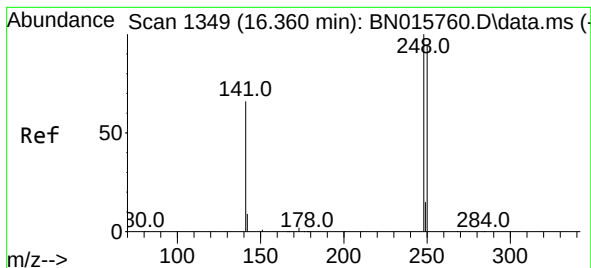
Tgt Ion:188 Resp: 165775
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 8.6 7.7 11.5



#20
4,6-Dinitro-2-methylphenol
Concen: 0.081 ng
RT: 15.550 min Scan# 1284
Delta R.T. 0.012 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:198 Resp: 809
Ion Ratio Lower Upper
198 100
182 22.3 11.1 16.7#
77 0.0 0.0 0.0

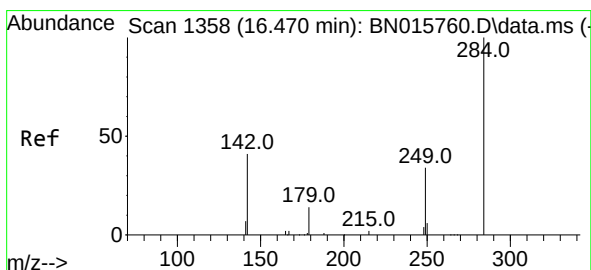
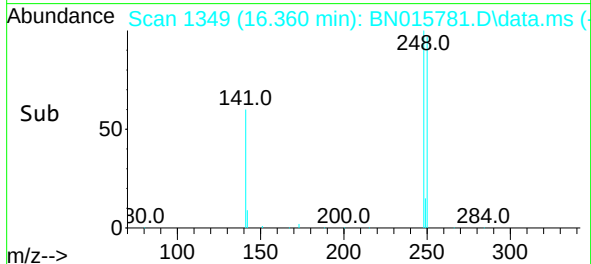
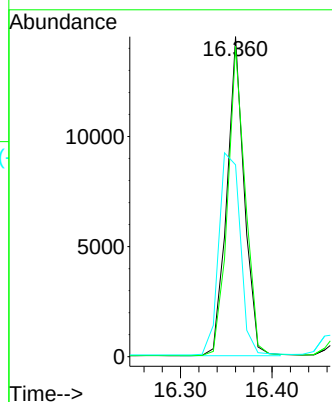
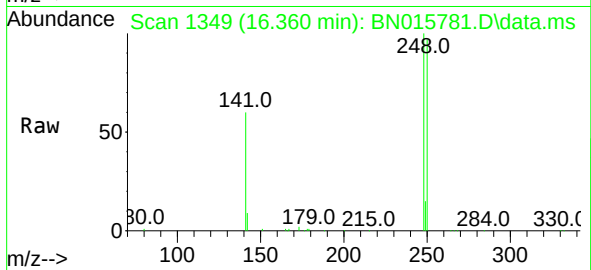




#21
4-Bromophenyl-phenylether
Concen: 0.197 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

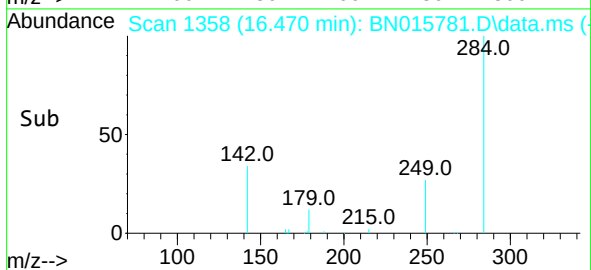
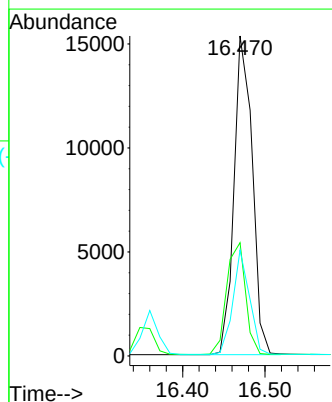
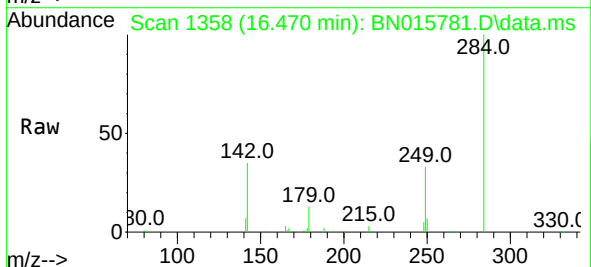
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

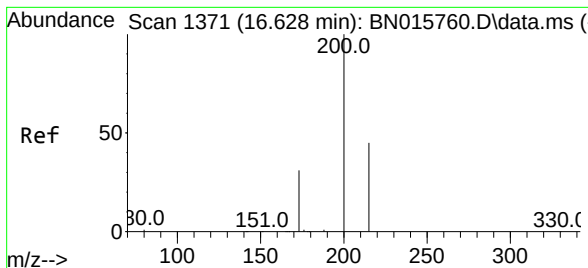
Tgt Ion:248 Resp: 19157
Ion Ratio Lower Upper
248 100
250 96.9 75.8 113.6
141 60.0 52.8 79.2



#22
Hexachlorobenzene
Concen: 0.211 ng
RT: 16.470 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:284 Resp: 23653
Ion Ratio Lower Upper
284 100
142 36.4 29.4 44.2
249 29.7 23.8 35.6

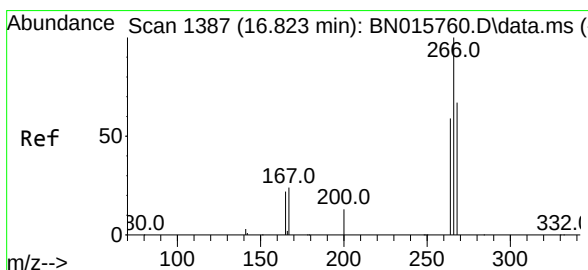
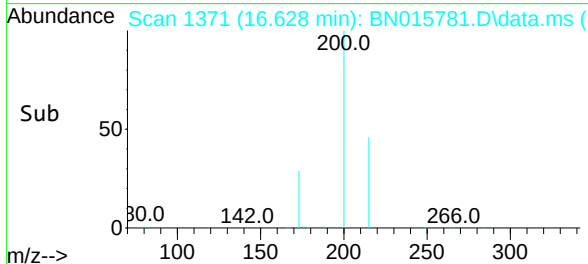
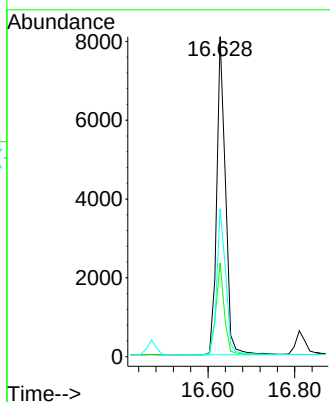
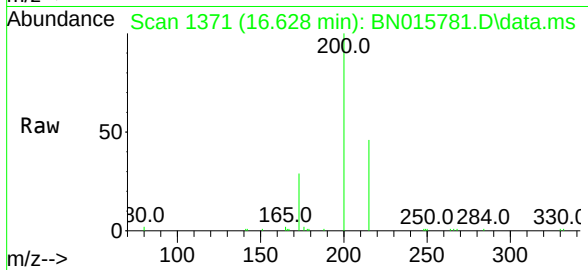




#23
Atrazine
Concen: 0.188 ng
RT: 16.628 min Scan# 1371
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

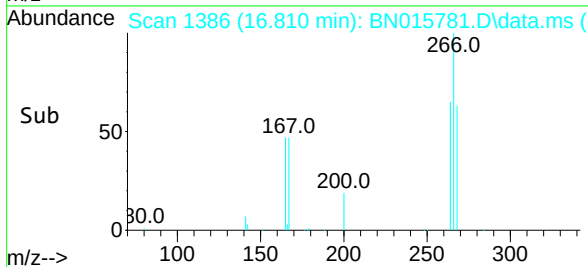
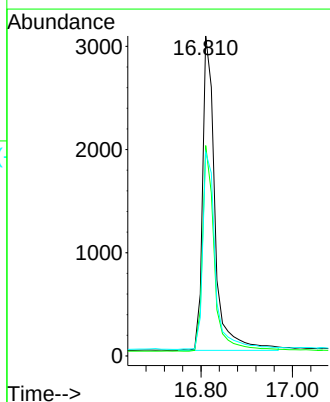
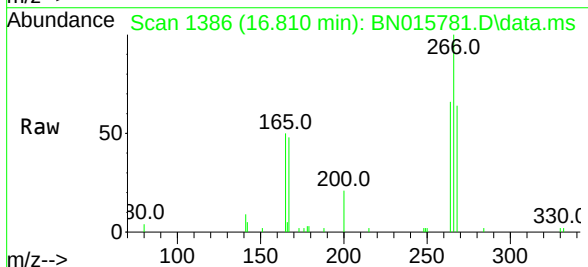
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

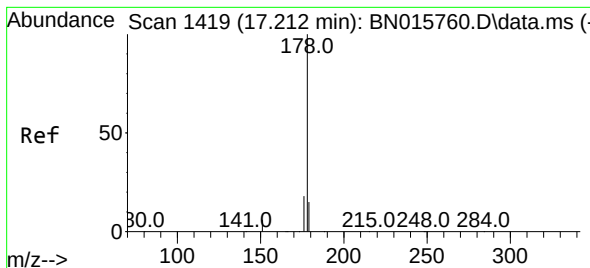
Tgt Ion:	200	Resp:	11290
Ion Ratio	Lower	Upper	
200	100		
173	29.3	25.0	37.6
215	46.2	36.3	54.5



#24
Pentachlorophenol
Concen: 0.166 ng
RT: 16.810 min Scan# 1386
Delta R.T. -0.013 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:	266	Resp:	5752
Ion Ratio	Lower	Upper	
266	100		
264	62.8	49.7	74.5
268	64.2	51.8	77.6





#25

Phenanthrene

Concen: 0.208 ng

RT: 17.200 min Scan# 1418

Delta R.T. -0.013 min

Lab File: BN015781.D

Acq: 03 Aug 2021 22:46

Tgt Ion:178 Resp: 102583

Ion Ratio Lower Upper

178 100

176 19.0 15.1 22.7

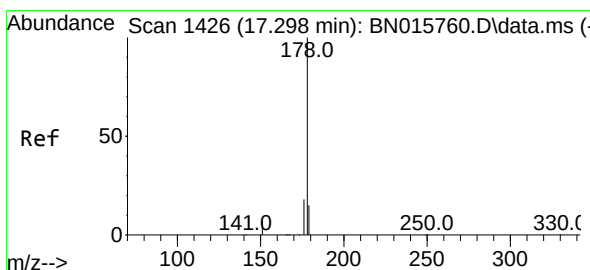
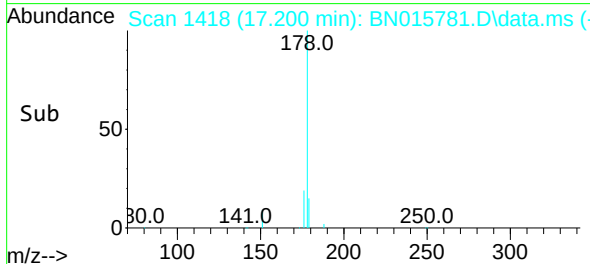
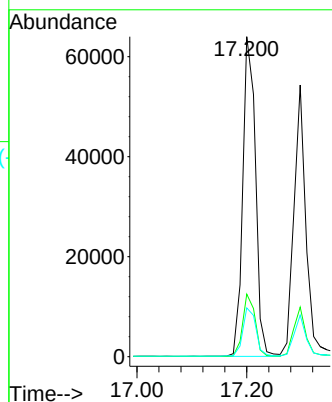
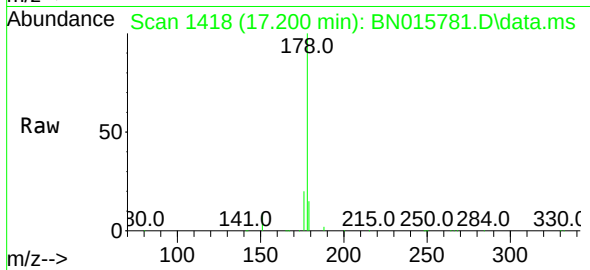
179 15.7 12.2 18.4

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT3-2021



#26

Anthracene

Concen: 0.198 ng

RT: 17.297 min Scan# 1426

Delta R.T. -0.000 min

Lab File: BN015781.D

Acq: 03 Aug 2021 22:46

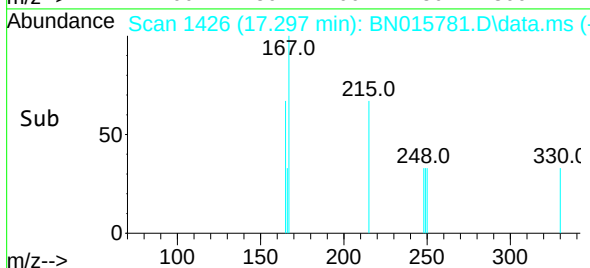
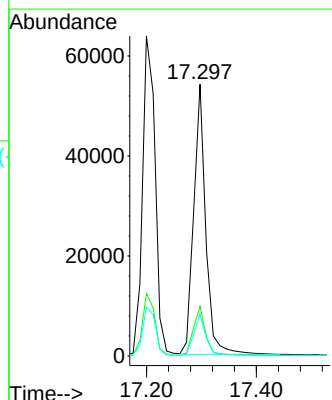
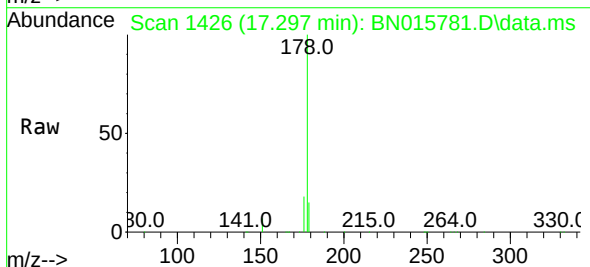
Tgt Ion:178 Resp: 82138

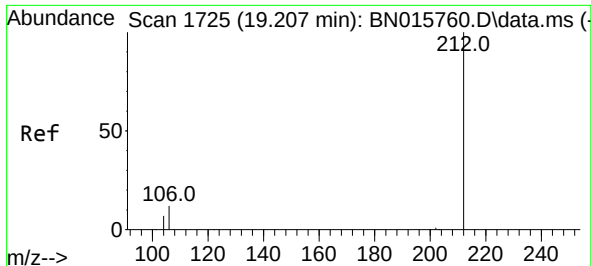
Ion Ratio Lower Upper

178 100

176 18.4 14.6 22.0

179 15.2 12.2 18.4

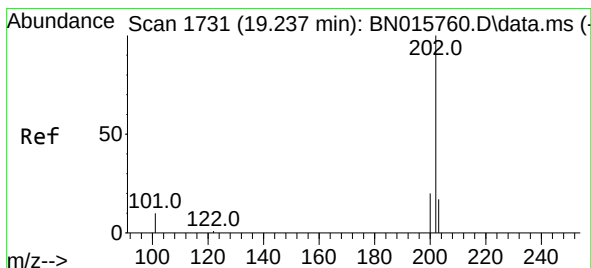
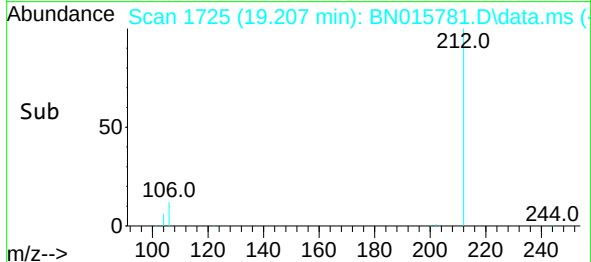
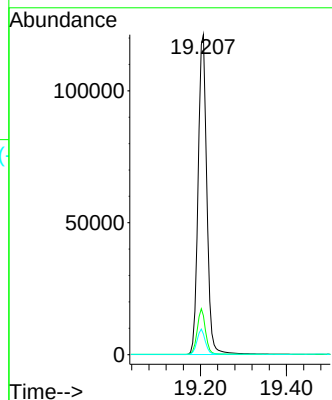
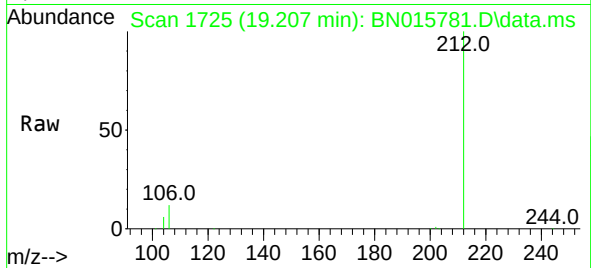




#27
Fluoranthene-d10
Concen: 0.395 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

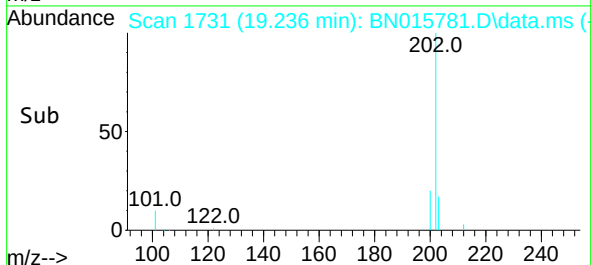
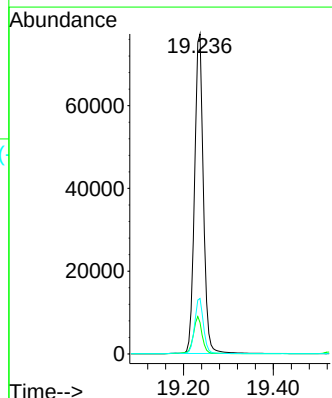
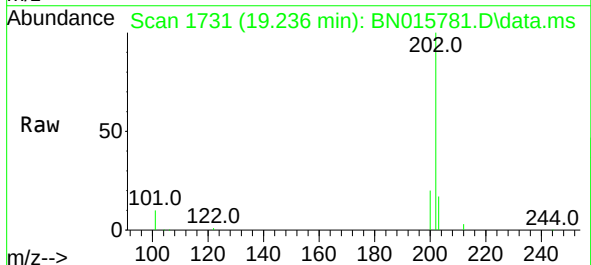
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

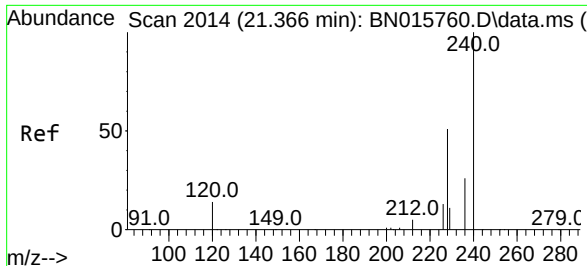
Tgt Ion:212 Resp: 170471
Ion Ratio Lower Upper
212 100
106 13.7 10.8 16.2
104 7.6 6.0 9.0



#28
Fluoranthene
Concen: 0.206 ng
RT: 19.236 min Scan# 1731
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:202 Resp: 105927
Ion Ratio Lower Upper
202 100
101 11.7 9.0 13.6
203 17.3 13.8 20.8

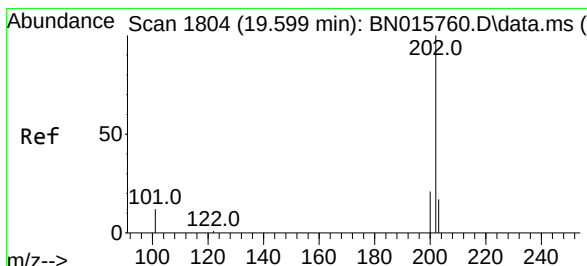
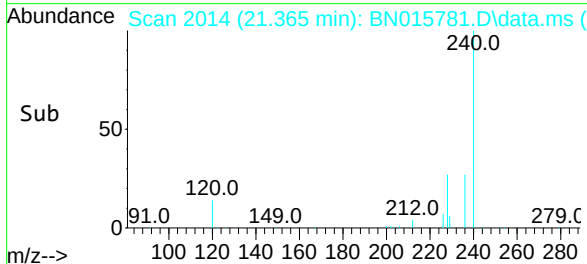
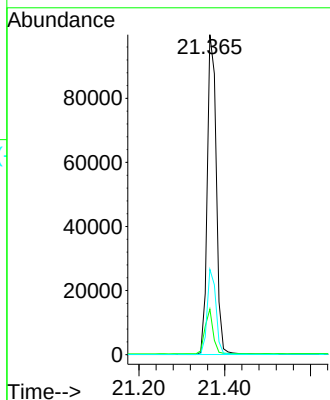
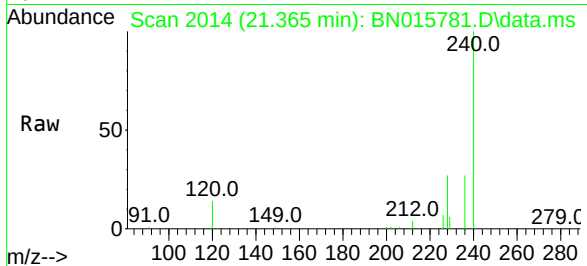




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.365 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

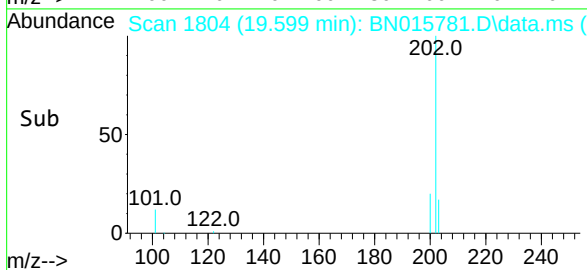
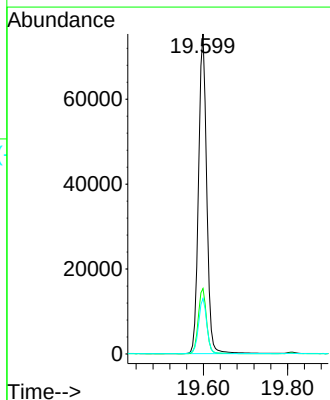
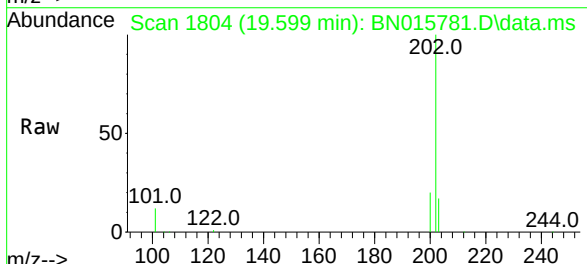
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

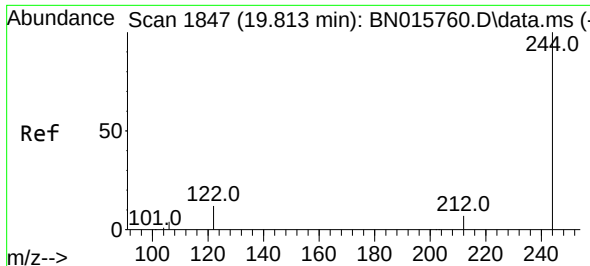
Tgt Ion:240 Resp: 145285
Ion Ratio Lower Upper
240 100
120 14.3 11.4 17.0
236 26.7 21.2 31.8



#30
Pyrene
Concen: 0.210 ng
RT: 19.599 min Scan# 1804
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:202 Resp: 101902
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.7 13.9 20.9

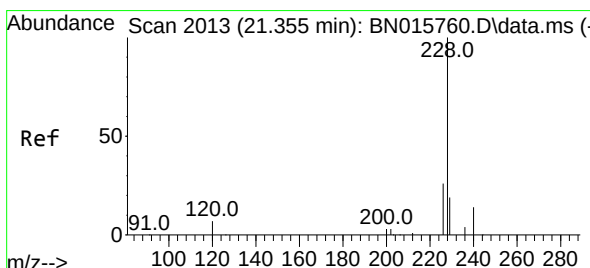
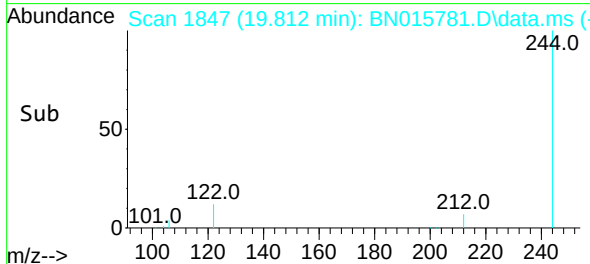
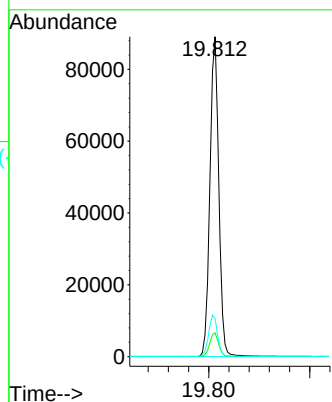
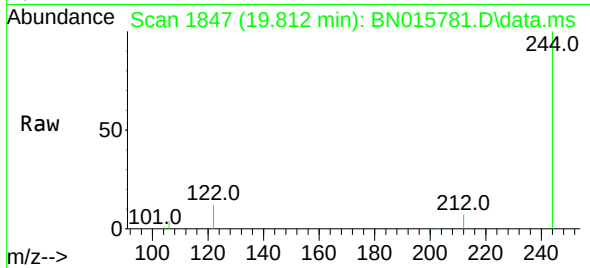




#31
Terphenyl-d14
Concen: 0.302 ng
RT: 19.812 min Scan# 1847
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

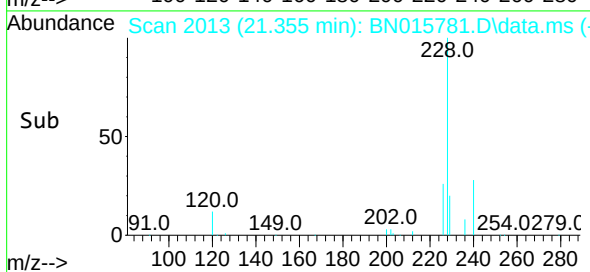
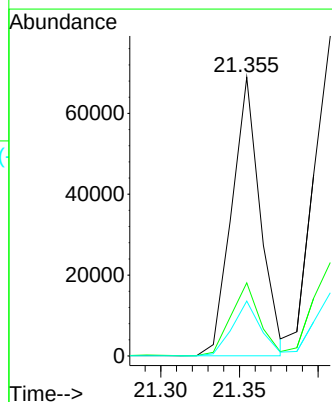
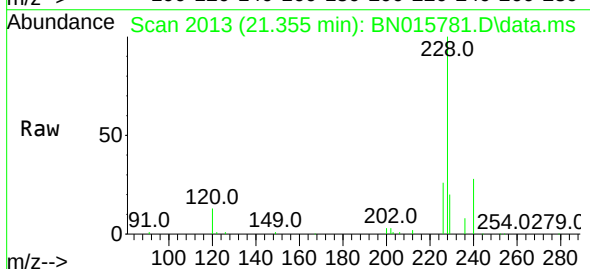
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

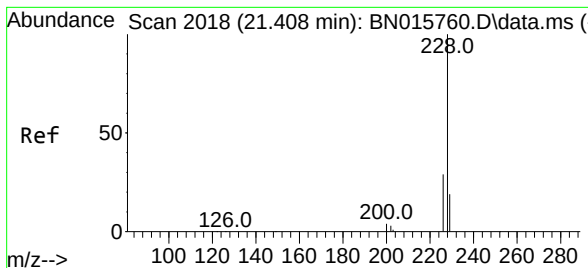
Tgt Ion:244 Resp: 108526
Ion Ratio Lower Upper
244 100
212 7.4 5.9 8.9
122 11.9 9.7 14.5



#32
Benzo(a)anthracene
Concen: 0.196 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:228 Resp: 86880
Ion Ratio Lower Upper
228 100
226 26.2 21.2 31.8
229 19.7 15.6 23.4





#33

Chrysene

Concen: 0.209 ng

RT: 21.408 min Scan# 2018

Delta R.T. -0.000 min

Lab File: BN015781.D

Acq: 03 Aug 2021 22:46

Tgt Ion:228 Resp: 100324

Ion Ratio Lower Upper

228 100

226 29.2 23.3 34.9

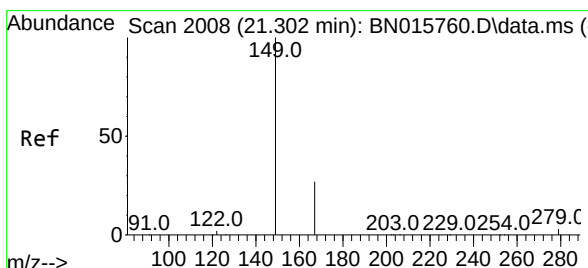
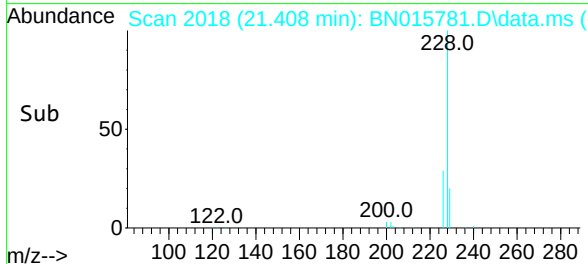
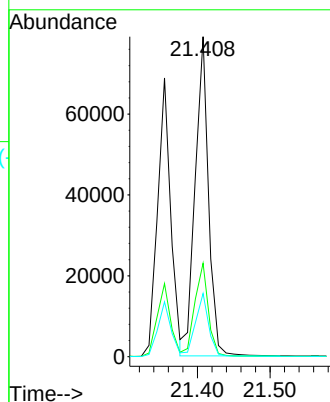
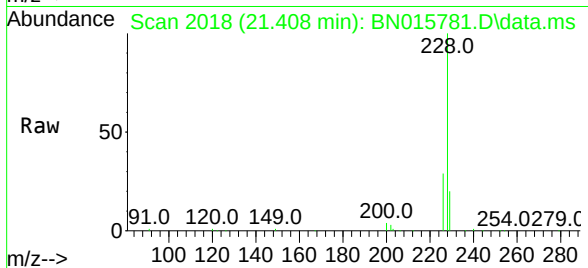
229 19.8 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

LOQ-WATER-02-QT3-2021



#34

Bis(2-ethylhexyl)phthalate

Concen: 0.154 ng

RT: 21.302 min Scan# 2008

Delta R.T. -0.000 min

Lab File: BN015781.D

Acq: 03 Aug 2021 22:46

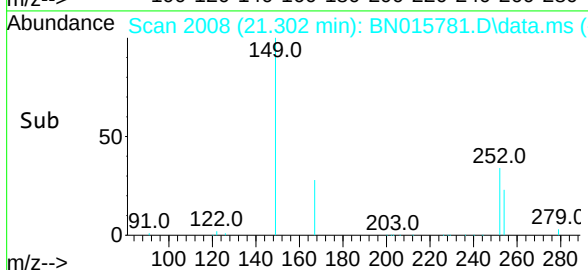
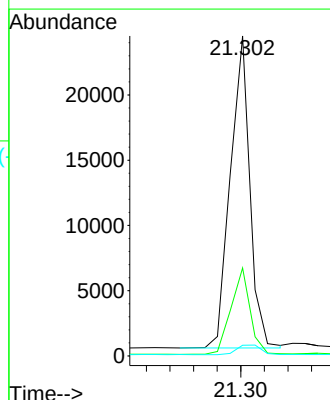
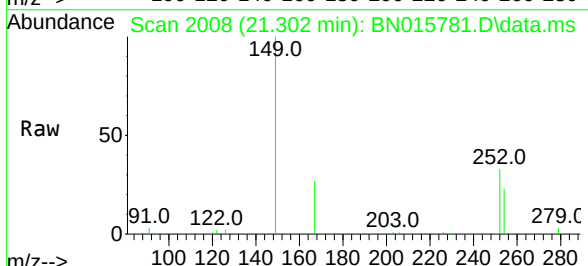
Tgt Ion:149 Resp: 27449

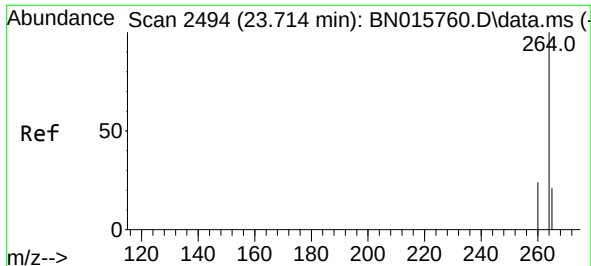
Ion Ratio Lower Upper

149 100

167 27.1 21.2 31.8

279 3.9 3.2 4.8

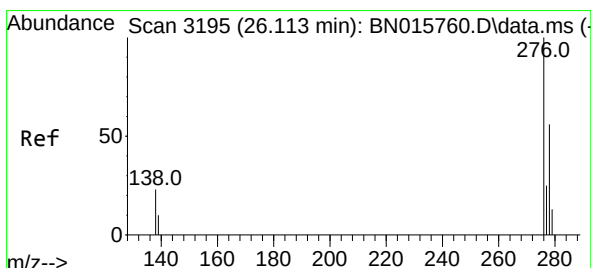
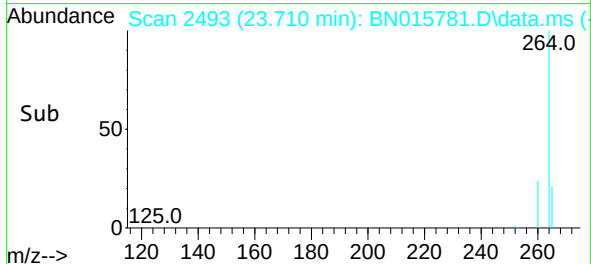
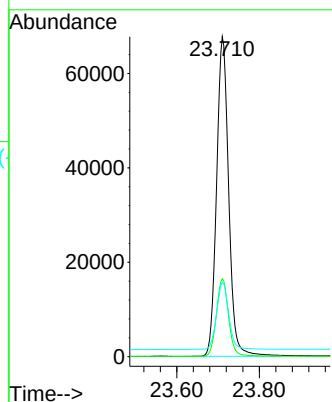
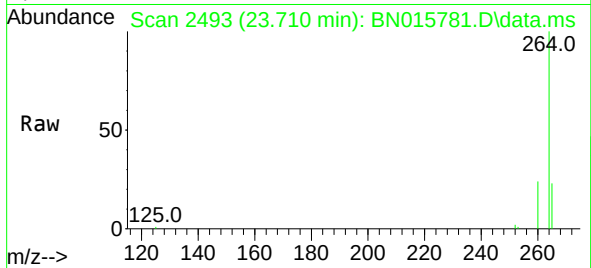




#35
 Perylene-d12
 Concen: 0.400 ng
 RT: 23.710 min Scan# 2493
 Delta R.T. -0.004 min
 Lab File: BN015781.D
 Acq: 03 Aug 2021 22:46

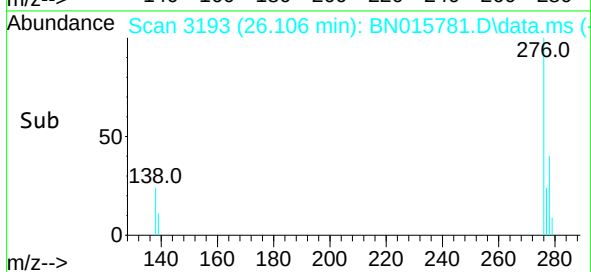
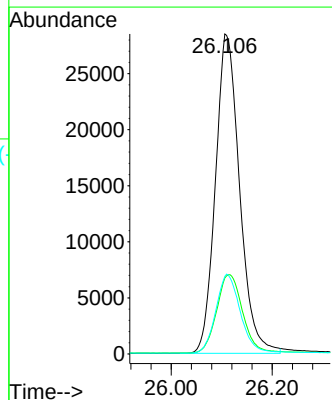
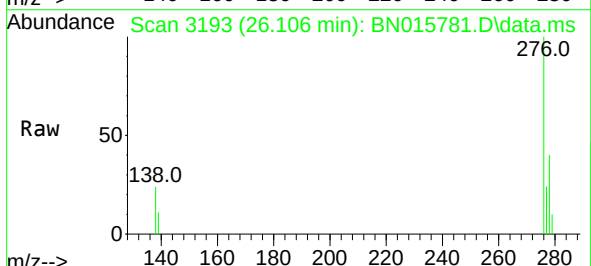
Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT3-2021

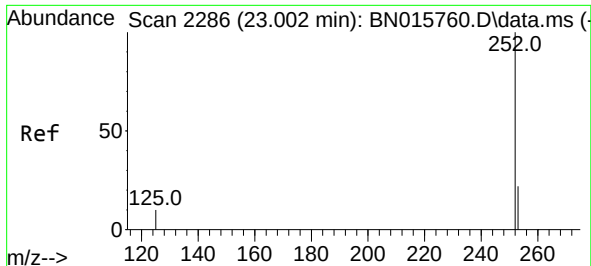
Tgt Ion:264	Resp:	138249
Ion Ratio	Lower	Upper
264	100	
260	24.3	19.5 29.3
265	23.2	19.2 28.8



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.193 ng
 RT: 26.106 min Scan# 3193
 Delta R.T. -0.007 min
 Lab File: BN015781.D
 Acq: 03 Aug 2021 22:46

Tgt Ion:276	Resp:	94624
Ion Ratio	Lower	Upper
276	100	
138	26.3	19.6 29.4
277	25.0	20.0 30.0

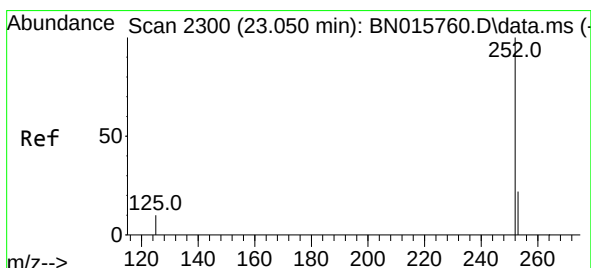
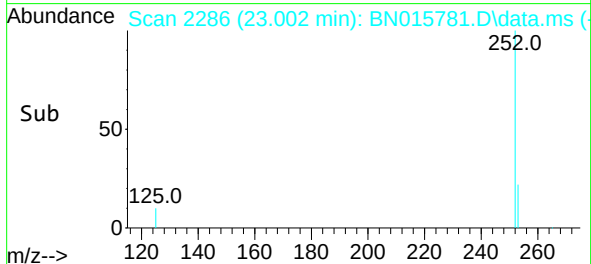
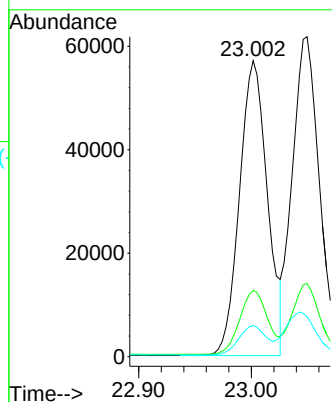
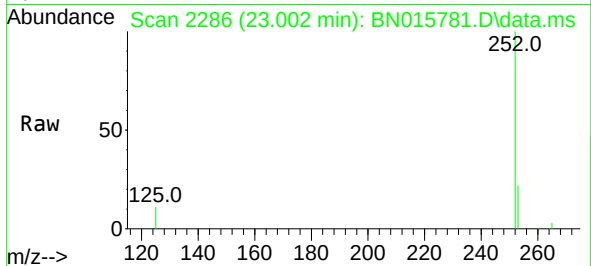




#37
Benzo(b)fluoranthene
Concen: 0.204 ng
RT: 23.002 min Scan# 2286
Delta R.T. -0.000 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

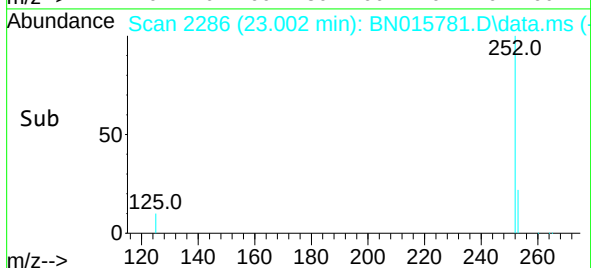
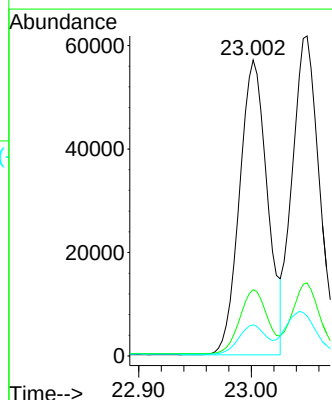
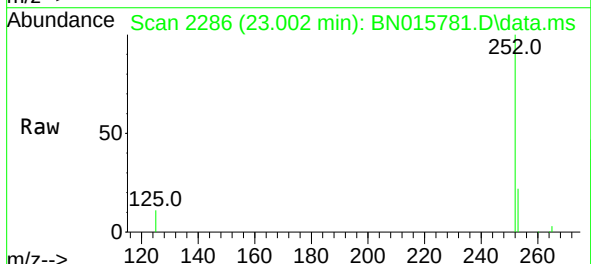
Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021

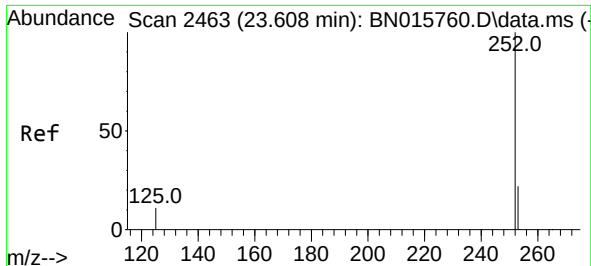
Tgt Ion:252 Resp: 98094
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 10.5 8.2 12.4



#38
Benzo(k)fluoranthene
Concen: 0.197 ng
RT: 23.002 min Scan# 2286
Delta R.T. -0.048 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Tgt Ion:252 Resp: 98094
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 10.5 8.3 12.5





#39

Benzo(a)pyrene

Concen: 0.198 ng

RT: 23.607 min Scan# 2463

Delta R.T. -0.000 min

Lab File: BN015781.D

Acq: 03 Aug 2021 22:46

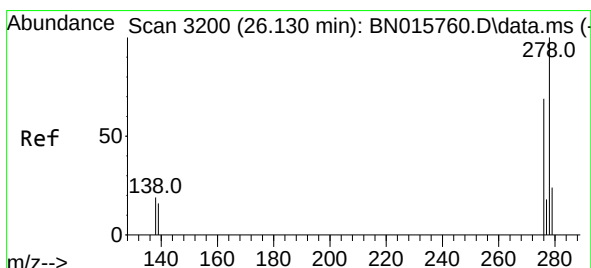
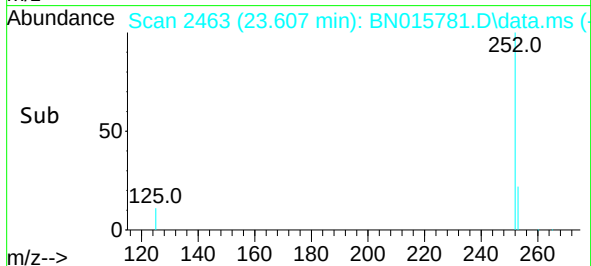
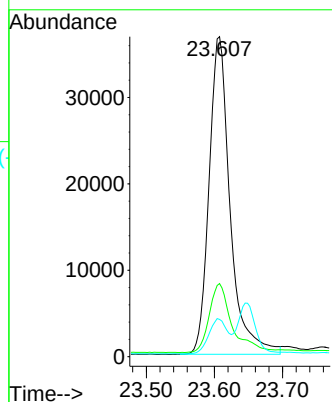
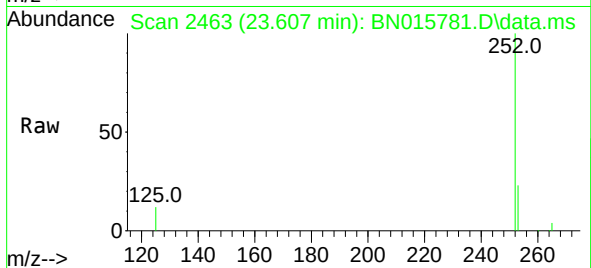
Tgt Ion:252 Resp: 79128

Ion Ratio Lower Upper

252 100

253 22.9 17.8 26.8

125 11.7 9.0 13.6



#40

Dibenzo(a,h)anthracene

Concen: 0.190 ng

RT: 26.130 min Scan# 3200

Delta R.T. -0.000 min

Lab File: BN015781.D

Acq: 03 Aug 2021 22:46

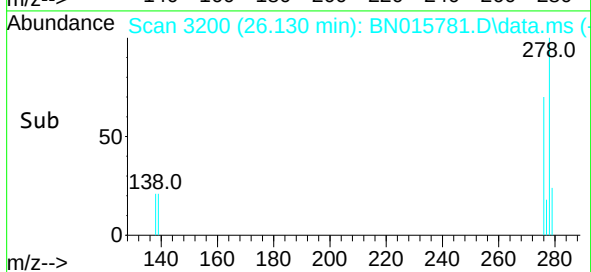
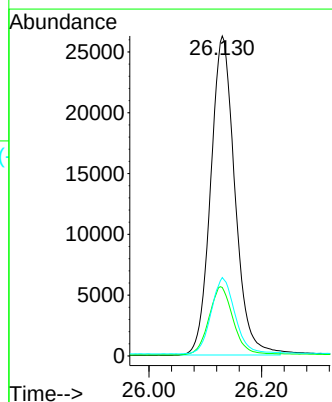
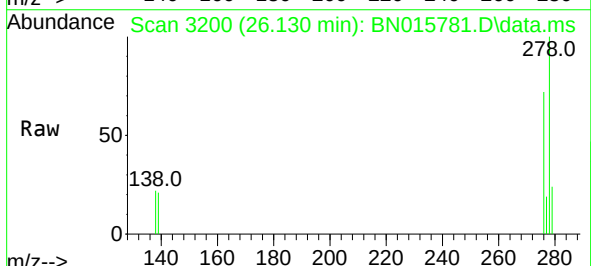
Tgt Ion:278 Resp: 78092

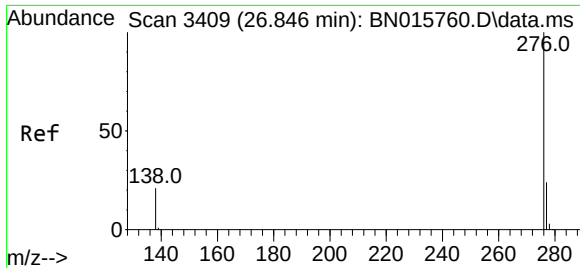
Ion Ratio Lower Upper

278 100

139 21.4 13.1 19.7#

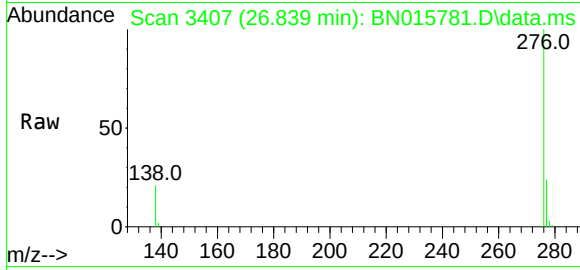
279 24.5 19.1 28.7





#41
Benzo(g,h,i)perylene
Concen: 0.193 ng
RT: 26.839 min Scan# 3407
Delta R.T. -0.007 min
Lab File: BN015781.D
Acq: 03 Aug 2021 22:46

Instrument :
BNA_N
ClientSampleId :
LOQ-WATER-02-QT3-2021



Tgt Ion:	276	Resp:	82539
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.0	28.6
138	21.4	16.6	24.8

